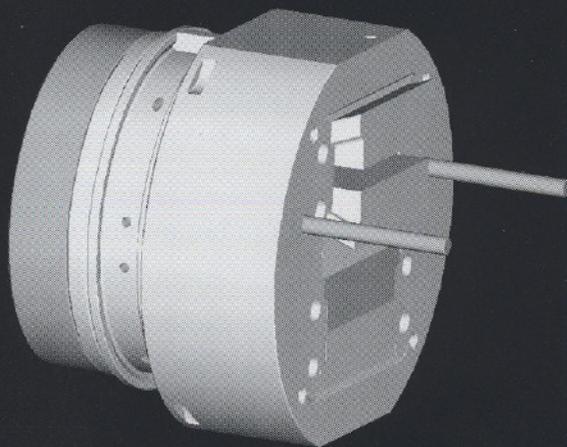
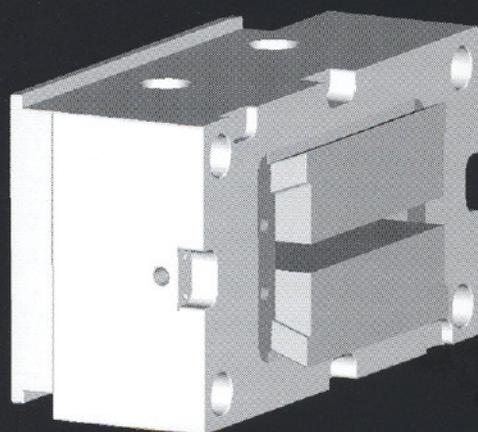
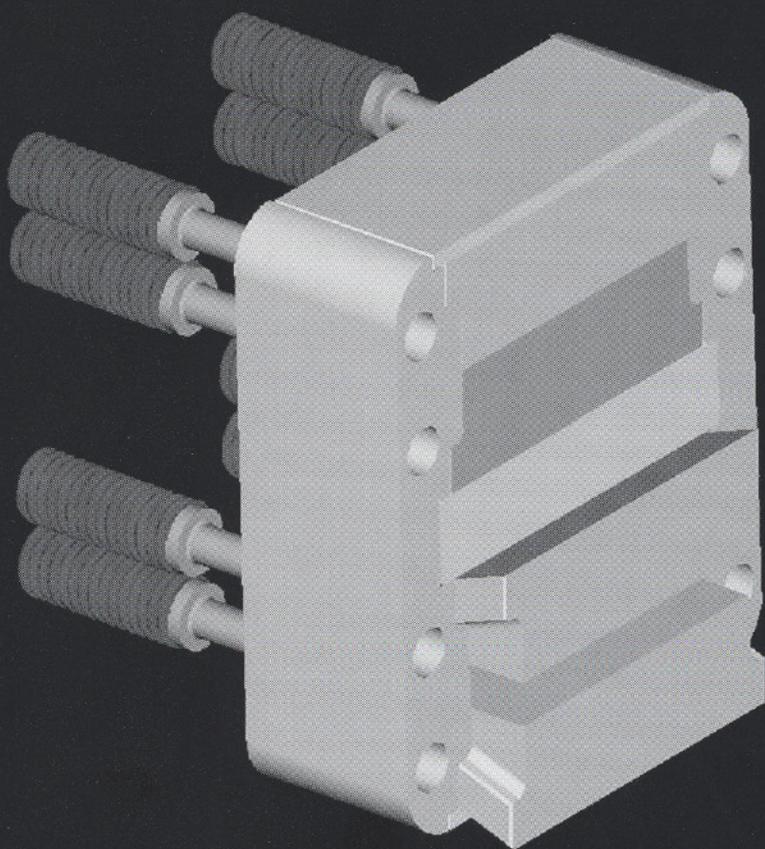


# **MODULAR** MOLD SYSTEMS

**"Solutions for a New Generation  
of Tool Making"**

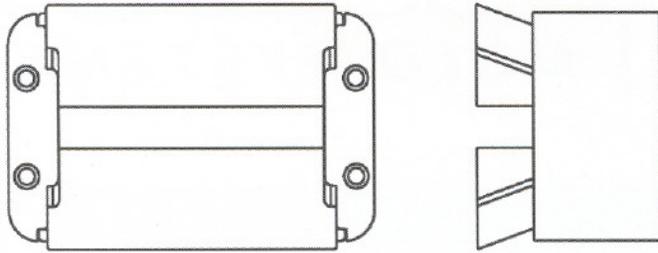
## **Cavity Ready Butterfly Slides**



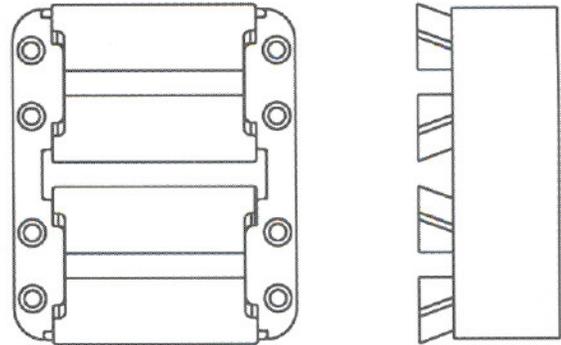
Modular Mold Systems  
13840 U.S. Route 68 South  
Kenton, Ohio 43326  
(800) 860-3974

Phone: (419) 675-3334  
Fax: (419) 675-0557  
Email: [info@modularmoldsystems.com](mailto:info@modularmoldsystems.com)  
Web: [www.modularmoldsystems.com](http://www.modularmoldsystems.com)

## Single Slide Assembly



## Double Slide Assembly



## Specifications

- Single and Double slide sets are available
- 4 available slide sizes:
  - Small Single - 1.2500 x 1.6000 x 3.5990
  - Small Double - .8000 x 1.3000 x 2.4990
  - Large Single - 1.6500 x 2.0000 x 5.0990
  - Large Double - 1.0000 x 1.5000 x 4.2990
- Assemblies include: Slides, Wedges, Gibs, Pins and Springs
- Slides are made of A-2 steel, heat treated to 5760 Rc
- Wedges are produced from MoldMax® material
- Butterfly Slides are spring activated and move down and out during the mold opening
- .003 grind stock on face of slides for final fit at assembly
- Finished, pre-fit slides are available upon request ground +/- .0002
- Pre-engineered water cooling channels built into wedges

## The Modular Advantages

- Cavity Ready Butterfly Slides are adaptable to fit in most any standard mold application
- Cavity Ready Butterfly Slides are designed to integrate with all Modular Mold products such as Round Mate, Systems 2 and Side Load
- Round Mate inserts with pre-cut slide pockets are available
- Slides are specifically designed for "A" Half mold action
- Slide assemblies are installed and disassembled from the face of the mold. This allows for easy cleaning and replacement part changes
- Cavity Ready Slides drastically reduce standard design and build time in all mold making projects
- Replacement slides are readily available